UC 263

WAR DEPARTMENT OFFICE OF THE ADJULANT GENERAL

.A5 1916a Copy ¹

ENGINEER UNIT ACCOUNTABILITY EQUIPMENT MANUAL

U. S. ARMY

JUNE 20, 1913 REVISED SEPTEMBER 16, 1914 REVISED SEPTEMBER 15, 1916



WASHINGTON GOVERNMENT PRINTING OFFICE 1916



WAR DEPARTMENT OFFICE OF THE ADJUTANT GENERAL

ENGINEER UNIT ACCOUNTABILITY EQUIPMENT MANUAL

U.S. ARMY

JUNE 20, 1913 REVISED SEPTEMBER 16, 1914 REVISED SEPTEMBER 15, 1916



WASHINGTON
GOVERNMENT PRINTING OFFICE

Do of D.
1/1: 1917

WAR DEPARTMENT, OFFICE OF THE CHIEF OF STAFF, Washington, August 22, 1916.

1. Classification of property.—Hereafter Government property in

the hands of troops will be divided into classes as follows: Equipment " Λ " is the equipment prescribed for use in campaign. in simulated campaign, or on the march. It is limited to the animals and vehicles prescribed in the Tables of Organization, the equipment and clothing worn on the person, and the articles carried on mount, and transported in field, combut, and divisional trains.

Equipment "B" is the equipment which, in addition to equipment

is prescribed for the use of troops in mobilization, concentration, instruction, or maneuver camps, and during such pauses in opera-

tions against an enemy as permit the better care of troops.

Equipment "C" is the sum of equipments "A" and "B."

Garrison equipment is the equipment prescribed for use in garrison. 2. Unit accountability equipment and accountability therefor. The unit accountability equipments of the various organizations will consist of the articles of " Λ " and "B" equipment prescribed in the unit accountability manuals for the strength authorized and will be accounted for by organization commanders on unit accountability returns (Form No. 451,

A. G. O.) in accordance with War Department orders.

3. Accountability and responsibility for other Government property.— All garrison equipment and other Government property in the hands of organization commanders, except that held under unit accountability, will be held on memorandum receipts from the various post, regimental, or other designated supply officers, who will render to the chiefs of the staff departments concerned returns as at present for all property for which they are accountable.

4. In this revised manual the unit accountability equipment for the present authorized minimum and maximum strengths is given in Part 1. In Part II are given the sets of individual arms and equipment of unit accountability equipment by which any increase or decrease in equipment corresponding to any authorized increase or decrease in strength

may be readily determined and expressed.

5. Upon receipt of this manual organization commanders will immediately adjust their (unit) accountability by turning in to the proper supply officer all surplus articles on hand and supplying the deficiencies by requisition, so that the articles on hand of unit accountability equipment of their respective organizations will conform to the number authorized in this manual with the least practicable delay. All such adjustments will be covered by exchange of regular invoices and receipts.

6. In Part III of this revised manual is listed the garrison equipment

for the present authorized minimum and maximum strengths.

By order of the Secretary of War.

H. L. Scотт, Major General, Unicf of Staff.



TABLE OF CONTENTS.

Gei	neral instructions
	PART I.
Tal	le.
$\frac{1}{2}$.	Engineer property
	ORDNANCE PROPERTY.
	Equipment A.
9	New Model Equipment (1910). For band:
υ.	Arms, ammunition, personal, and organization equipment—
	Arms
	Personal equipment
4.	Organization equipment
	Arms, ammunition, personal, horse, and organization equipment—
	Arms
	Ammunition
	Horse equipment.
	Organization equipment
	Saddler's tools
5.	Officer's horse equipment
	Arms
	Ammunition
	Personal equipment
	Organization equipment
	Saddler's tools
	Officer's horse equipment
	Equipment B.
6. 7.	For band
8.	ters, and regiment For company, battalion headquarters, and battalion (mounted)
	PART II.
9.	Individual arms and equipments for field service
	PART III.
	Garrison Equipment.—Held on memorandum receipt—Not a part of the unit accountability equipment.
10.	For band
11.	For company, battalion headquarters, regimental headquar-
12.	ters, and regiment



PART I.

Table 1.—Engineer property.

Note.—Engineer equipment same for peace or war strength. When an engineer battalion or provisional battalion is widely separated from the regimental headquarters, or is serving with an infantry division not yet provided with an engineer regiment, it may be authorized by the Chief of Engineers to keep on hand, in addition to battalion equipment, one requirental headquarters equipment complete, except one tool wagon (escort type) and one set field desks and contents.

[a Carried on spring tool wagon. b Carried on escort-type tool wagon. c Carried on company tool wagon. d One-half carried on each company tool wagon.]

	1	2	3	4	5	t)
	Engine	er regi	ment.		nted jeers.	
Articles.	Company.	Battalion head- quarters	Regimental head- quarters.	Сонграну.	Battalion head-quarters.	Unit price.
Blacksmith's equipment		b			. b	
Anvils, blacksmith's 100-pound		1			. 1	89,90
Aprons, leather		$\frac{2}{2}$. 2	2.41
Bags, coal, 2-bushel		2				-2.00
Braces, ratchet, drill		1			. 1	2.44
Chisels)					
Cold		1			. 1	. 38
Cold, handled		1			. 1	. 43
Hot		1			. 1	. 43
Clinch cutters (buffer)		1			. 1	. 48
Clinching irons		1			. 1	. 50
Countersinks, iron		1			. 1	. 58
Drills, twist, sets of 13		1			. 1	9, 22
Files-						
Flat, bastard, 16-inch		3			. 3	. 29
Flat, smooth, 16-inch		1			. 1	. 35
Half round, bastard, 16-						
inch		1			. 1	. 33
Mill-bastard, 16-inch		- 2 .			. 2	. 23
Mill, second cut, 16-inch		1			. 1	. 27
Round, bastard, 12-inch		1			. 1	. 12
Round, bastard, 8-inch		1			. 1	. 08
Flatters, handled		1			. j	. 90
Forges, portable		1			. 1	19,80
Fullers, T and B, \(\ell\)-inch, sets						
of 2		1			. 1	. 76
Hammers—		1				
Ball peen, 3-pound		1			. 1	. 76
Cross peen, 3-pound		1			. 1	. 76
Farrier's					. 1	. 48
Riveting		1			. i	. 50
Set		ì			. Î	. 44
Sledge, 10-pound.					. i	1.00
Straight-peen, 2-pound		i			. î	. 60
Turning						1.58
						1.00

Table 1.--Engineer property--Continued.

	1	2	3	4	5	6
	Engine	er regi	ment.	Moun engine		
Articles.	Company.	Battalion head- quarters.	Regimental head- quarters.	Company.	Battalion head- quarters.	Unit price.
Blacksmith's equipment—Contd.						
Handles— Chisel, hot File Flatter. Fuller, top Hammer, jarriers' Hammer, machinists'		1 1			1 3 1 1 1 1 1 1 1	\$0. 10 . 05 . 06 . 06 . 08 . 10 . 20 . 41 1. 68 3. 00
Shoeing. Toe. Xippers, shoeing. Oilers, ½ pint. Pincers, shoeing. Pipe cutters, Xo. 2. Pritchels.		$\frac{1}{1}$			$\frac{2}{1}$ $\frac{1}{1}$ $\frac{1}{1}$. 38 . 92 . 82 . 41 . 77 4. 62 . 54
Punches— Fore and creaser, handled. Round, handled. Square, handled. Rakes, fire. Rasps, shocing, 16-inch. Rules, 2-foot, 4-fold. Shovels, fire. Stocks, dies, and taps, No. 2		2 2 1 3 1			1 2 1 3 1	. 53 . 53 . 53 . 50 . 43 . 26
sets Swedges, T and B, sets of S Tire measures		1 1 1			1 1 1	24. 00 4. 00 1. 35
Tongs— Shoeing		1			1	1.68
Smith's gad. {-inch and l-inch. Smith's straight. Vises, blacksmith. Wrenches, monkey, 18-inch Blacksmith supplies 1 Borax, pounds. Coal, blacksmith's, bushels Nails, horeshoe, pounds		2 1 1 . b . 5 . 4			$\begin{array}{c} 2 \\ 2 \\ 1 \\ b \\ 5 \\ 4 \\ 25 \end{array}$. 77 . 77 12. 00 1. 50

1 Note.—The quantities of supplies indicated are the minimum quantities which should be kept on hand when in carrison and are the quantities which should at all times be ready to be taken into the field with the organization.

Each organization will be allowed annually, for drill or instruction purposes, supplies to twice the money value of the allowance of supplies given in this manual. Supplies issued in replacement of those expended for these purposes will be charged against this money allowance, thus permitting greater flexibility in the expenditure of supplies for drill or instruction purposes.

Supplies are listed in this manual as a matter of convenience. Supplies are not included in the unit accountability.

TABLE 1.—Engineer property—Continued.

	1	2	3	-1	5	6
	Engin	eer reg	iment.	Mon engir		
Articles.	Company.	Battalion head- quarters.	Regimental head-quarfers.	Company.	Battalion head- quarters.	Unit price.
Blacksmith supplies- Continued. Nuts, assorted, pounds Oil, machine, quarts Soft steel, bars, feet Tool steel, feet. Carpenter's equipment Augers, ship, handled, sets of 3. Awls, scratch Axes, handled, 32-inch	d 2 2	1 . 156 . 5			. 1	\$0. 05 . 10 . 03 . 15
Bits— Auger, sets of 7. Expansion Screw-driver Braces, ratchet Chests, carpenter's Chisels—	2 2 4 2 2			1 1 2 1 1		3. 19 1. 60 . 13 2. 25 8. 50
Cold. Framing, handled, sets of 3. Oividers, wing. Drawknives. Files, saw, taper. Hammers, claw. Handles—	2 2			1 1 1 6 1		. 38 2. 75 . 47 1. 70 . 17 . 10
Ax, 32-inch. Chisel, framing, 6-inch. Hammer, claw. Hatchets. Levels, carpenter's, 24-inch. Mallets, carpenter's. Oilers, ½-pint. Oilstones. Planes, jack. Pliers, side-cutting. Plumb bobs, 6-ounce. Rules, 2-foot, 4-fold.	2 2 10 2 2 2 2 2 2 2 2 2 2 2 2 2 8 8			1 1 5 1 1 1 1 1 1 1 1 1		. 24 . 10 . 10 . 63 2. 63 . 25 . 41 . 94 . 86 1. 37 . 54 . 26
Saws— Compass. Crosscut, hand. Rip, hand. Saw sets. Screw drivers.	2 4 2 2 2			1 2 1 1		1. 00 1. 30 1. 30 1. 10 . 25
Squares— Steel, carpenter's Try Tapes, metallic, 50-foot T bevels Wrenches, monkey, 12-inch Carpenter's supplies 1 Chalk, carpenter's, pound Chalk lines, 40-foot Pencils, carpenter's, dozens	$d \begin{bmatrix} 2 \\ 2 \\ 2 \\ 2 \\ 4 \\ 1 \end{bmatrix}$			$\begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ c \\ \end{array}$		1. 20 . 25 2. 30 . 25 . 72 . 20 . 08 . 42

	1	2	3	4	5	б
	Engine	er regi	ment.	Mour engin		
Articles.	Сотрану.	Buttalion head- quarters.	Regimental head- quarters.	Company.	Battalion head-quarters.	Unit price.
Demolition equipment	d			c		
Augers—	0					
Earth, handled	2			1 1		\$5, 25 1, 32
Ship, 13-inch, handled Bars, pinch, large	2 2			1		. 80
Wood, tamping	$\frac{1}{2}$			î	,	. 25
Boxes—	_			1		. 20
Cap	2			1		2.85
Match	2			1	. •	. 25
Chisels, cold	2			1		. 38
Circuit detectors	2 2 2			1		5. 00
Crimpers	2			1		. 50
Drills—	9			1		2.18
Single-bit, long Single-bit, short	2 2			1		1, 21
Hammers, sledge, 8-pound	-1			$\frac{1}{2}$. 80
Magneto exploders	2			ĩ		14.85
Pick mattocks, E. D. pattern,	_			_		
"intrenching," handled	-4			2		. 62
Shovels, E. D. pattern, "in-						
Shovels, E. D. pattern, "in-trenching".	8			4		. 70
Reels, wire, firing	2			1		2.55
Spoons, miner's, long	2			1		1.00
Wire, firing, double lead, No.	2 000			1 000		0.1
14, feet				1,000		. 01
Demolition supplies 1	$\frac{d}{100}$			$\frac{c}{50}$. 025
Caps. detonating. Explosive, pounds.	200			100		. 90
Fuses, electric	200		· · · · ·	100		. 08
Fuse—	200			2		
Bickford, feet	200			100		. 007
Instantaneous, feet				100		. 045
Matches, safety, boxes, dozen	1					. 05
Tape, insulating, rolls				1		1.00
Twine, hemp, 2-ounce balls Drafting equipment	. ~			1		. 08
Boards, drawing, 31 by 42	d		a	c	a	
inches, with trestles			2		. 2	8.70
Boards, drawing, 23 by 31						
inches, with trestles				1		6. 25
Dividers, proportional			2			9. 16
Erasers, steel Erasing shields			$\frac{2}{2}$	$\frac{1}{1}$	$\frac{2}{2}$. S0 . 12
Instruments—			ن	1	2	. 12
Drawing, office, sets			9		. 2	46. 59
Drawing, field, sets	2		2	1		14.00
Lamps, acetylene	$\frac{2}{2}$		2	î	2	28. 93
Map measures			$\frac{2}{2}$	1	2	2.20
Pantographs			1			70.00

1 See note, p. 8.

TABLE 1.—Engineer property—Continued.

_						
	1	2	3	-4	5	6
	Engine	er regi	ment.	Moun engine		
Articles.	Company.	Battalion head- quarters.	Regimental head-quarters.	Company.	Buttalion head- quarters.	Unit price.
Drafting equipment—Continued.						
Protractors— G. S., semicircular, 8-inch with cases			2		2	\$ 15.90
G. S., semicircular, 6-inch. Scales—	2	• • • •		1	• • • •	2. 15
Architect's, 12-inch, with sheath	2		2	1	2	1.50
sheath	2		2 2 2	1	$\frac{2}{2}$	1, 50 , 35 7, 00
T squares— 42-inch. 24-inch.			2	1	2	8. 00 6. 23
Tents, hospital, regulation, with shield, complete			1		1	70.00
Triangles— 30-60°, 10-inch	2 2		2 2	1	2 2	. 80 . 80
Tubes, tin. Drafting supplies ¹ . Books, note.	d		$\begin{array}{c} 4 \\ a \\ 6 \end{array}$	3 c 3	4 a 6	1. 10
Carbide, in 10-pound cans, lbs. Cloth, tracing, 30-inch, 24-yard rolls.	40		$\frac{50}{2}$	20 1	$\frac{50}{2}$	7.00
Erasers— Rubber, pencil Rubber, ink	$\frac{4}{2}$		$\frac{4}{2}$	$\frac{2}{1}$	4 2	. 06 . 05
Ink— Drawing, black, bottles	4		4	2	4	. 19
Drawing, blue, bottles Drawing, brown, bottles Drawing, carmine, bottles. India, sticks	2 2		2 2 2 2 2	1 1 1 1	2 2 2 2	. 19 . 19 . 19 . 60
Pads— Pencil pointing, 1¼ by 4 inches Scratch, 6 by 9 inches	2 4		$\frac{2}{4}$	$\frac{1}{2}$	2 4	. 08 . 07
Paper— Blotting, $3\frac{3}{4}$ by $9\frac{1}{2}$ inches, dozen	2		2	1	2^{-1}	. 20
Cross-section, 20-inch, 10- yard rolls			1		1	1. 54
Drawing, 22 by 30 inches, gross.	2		,	1		6. 66
Drawing, 30-inch, 30-yard rolls.			2		2	2. 80
Wrapping, 40 by 48 inches, dozen Paste, library, jars			4		1	. 26 . 22

Table 1.—Engineer property—Continued.

	1	2	3	4	5	e 6
	Engine	er rezi	ment.	Moun	ted.	
				enzin	W1.5	
Articles.	Company	Buffilon head-	Regimental head- quarter	Company.	Bittilian reid-	Unit price,
Prairing supplies—Con linuel. Pencils—						
Oracling H	12		12 12 12	6	12 12 12	80, 08 . 08 . 08
Cros will, dozen, with holder, cards	2		2	1	2	. 32
holder casts. Pins, cones. Tape, adhesive, rolls. Thumb tacks, docens. Twine, home, 2-conce balls. Heetegrathe a in hand.	01014.0101		4 1 4 6 2	1 1 2 1 1	1 4 6 2	.32 .08 .02 .36 .08
Hectorial's, chip. 20 by 24 inches. Levelers, hectorial h	5			1 1 1		13. 25 . 25 . 25
Ink— Green, be tograph, bottles, Ned the tograph, bottles, Violet hoctograph, bottles, Paper, book, 19 by 24 Inches,	2 4			1 1 2		. 17 . 17 . 17
Map reproduction equipment			Ь			. 27
Poves, tin, 4 by 4 by 7 inches. Bottles, glass, 1-quart Bowls, eartherware, 2-quart Brushes—						. 75 . 06 . 17
Pristle, 4 inch Water-color, Buckets, G. 1			1 4 3			. 83 . 05 . 53
Cans— Galvanized-iron, 5-gallon, Galvanized-iron, 3-gallon, Chests, zincographic, Frames blue-print, 24 by 30			$\frac{2}{1}$			5, 50 4, 95 16, 67
inches			1 1			12, 00 6, 15
graphic, sets Knives—	· · · · •					7, 50
Ink. 3-inch Scraper, s-inch Lanterns, Dietz. Needles, etching, sets. Plates, zinc, grained. Presses, hand, lithographic.			$\frac{1}{2}$ $\frac{2}{1}$ $\frac{1}{16}$		· · · · · · · · · · · · · · · · · · ·	. 80 1. 10 3. 06 2. 30 1. 21 120. 00

Table 1.—Engineer property—Continued.

	1	2	3	4	5	6	
	Engine	er regi	ment.	Mour			
Articles.	Company.	Battalion head- quarters.	Regimental head- quarters.	Company.	Battalion head- quarters.	Unit price.	
lap reproduction equipment—Con.							
Roller grips, pairs			1 2 1 1			\$0. 2 6. 6 1. 2	
Snake stones Sponges, sheep-wool Stoves, oil, single-burner Tents, hospital, regulation			2 3 1			. (4. 8	
with shield, complete Towels, bath Trays— Enameled, 20 by 24 inches.			1 4 1	· · · · · · · · · · · · · · · · · · ·		70. (
Zinc, 24 by 30 inches Triangles— 30°-60°, 10-inch			1			6. 9 3. 4	
45°, 8-inch T squares, 24-inch Tubes, tin Whirlers			$\begin{array}{c} 1\\1\\2\\1\end{array}$			6. 1. 5.	
Wrenches, monkey, 12-inch ap reproduction supplies 1 Acid—			b	·			
Chromic, C. P., pounds Nitric, pounds Phosphoric, 85 per cent, pounds	 		$\frac{2}{5}$. !	
Tannic, C. P., pounds Albumen, egg, pounds Alum, powdered, pounds Ammonium bichromate,			1 2 2	 		1.	
pounds Asphaltum, venetian, pounds Asphaltum paint, ounces Banana oil, ounces			1 1 6 8			1.	
Beeswax, yellow, ounces			$\begin{array}{c} 6 \\ 1 \\ 300 \\ 3 \end{array}$			3. 3 3. 3 . (
Dragons blood, pounds Flash, cans Gum arabic, pounds Ink—			1 12 25			1. 3	
Autographic, ounces Etching, pounds Hand press, black, pounds. Mutton tallow, refined, ounces.			6 1 3 4			5. (1. 3 . (
Oil— Coal, gallons Lavender, ounces Olive, in can, pints			10	 			

Table 1.—Engineer property—Continued.

	1	2	3	4	5	6
	Engine					
Articles.	Company.	Battalion head- quarters.	Regimental bead- quarters.	Company.	Battalion head- quarters.	Unit price.
Map reproduction supplies—Con.						
Paper ···						
Book, 19 by 24 inches, reams			5			\$5. 50
Autographic transfer, 17						ψο. σο
by 20 inches, gross Blotting, 19 by 24 inches,			2			3.00
dozens			6			. 50
Blue print, 30-inch, 50- yard rolls 1			,			
Brown print, 30-inch, 10-			1		• • • • •	2. 85
vard rolls 1			1			1.60
Pumice, powdered, pounds		,	5			. 08
Rosin, powdered, in cans, pounds			2			. 12
Slips, etching, gamberger			- 6			. 05
Soda, caustic, in cans, pounds			10			. 50
Thumb tacks, dozens Touche, 4-ounce bottles						. 36 . 83
Turpentine, gallons						. 90
Varnish (00 pints			1			. 33
Wicks-						10
l anterns, Pietz, dozens Oil stove, dozens			1 2		'	. 18
Miscellaneous equipment	d			c		
Baga, nail —						
50-pound	4			2		1. 03
100-pound	$\frac{2}{6}$			$\frac{1}{3}$	• • • • • •	1. 21 . 53
Buckets, galvanized-iron Cans, galvanized-iron, 5-gallon.				1		5. 50
Carborundum wheels	$\bar{2}$			î		5. 50
Carborundum wheels			b/2			1. 25
D Collo, III III			, ,			05 00
Unit AUnit B.		• • • •	$\begin{array}{c c} b \ 1 \\ b \ 1 \end{array}$		• • • • •	25. 00 25. 00
Handles—						20.00
Auger, ship	$\frac{2}{2}$			1		. 15
Hammer, sledge, 8-pound.	2	· · · ·		1		. 20
Hatchet, 16-inch	6		• • • • •	3	• • • •	. 15
Pick mattock, E. D. pattern, "Intrenching"	12			6		. 15
Lanterns—	12					
Dark	6			3		1.00
Dietz	12			6		3. 0 6
Manuals— Engineer Field	36		2	26	2	1.00
Engineer Field Ponton	2		٠	1	4	1. 00
Marlinspikes				i		. 12
Oiler, for typewriter			1			. 20

 $^{^{-1}}$ Being subject to deterioration, only sufficient for immediate use will be kept on hand except when taking the field, when full quantities should be carried.

Table 1.—Engineer property—Continued.

	1	2	3	4	5	6
	Engine	er regi	iment.	Mour engin		
Articles.	Company.	Battalion head-	Regimental head- quarters.	Company.	Battalion head- quarters.	Unit price.
Miscellaneous equipment—Contd. Padlocks, brass Screw drivers, small, typewriter. Stamps, steel, sets Stand, folding, for field desk Stencils, sets Typewriter, Underwood, 10-	2		5 1 ₂	$\begin{vmatrix} & & 6 \\ & & 1 \\ & & 1 \end{vmatrix}$	5	\$1. 10 . 18 7. 70 2. 00 . 92
inch carriage			1			85. 00
Wagons— Tool, company. Tool, spring. Escort type Miscellaneous supplies ¹ Canvas, 10-ounce, yards		1	1 1	1 	 1 1	385. 00 300. 00 118. 00
Field desk supplies, Unit A— Books—	20					. 40
Blank, indexed, 4½ by 6 by ½ inch Stenographer's note Brush, typewriter Cards, guide, set Envelopes—			4			. 60 . 12 . 10 . 50
Penalty, $3\frac{7}{8}$ by $8\frac{7}{8}$ inches			200			². 30
10_s^3 inches Erasers—			50			. 02
Pencil, ruby			$\frac{2}{2}$. 0 5 . 0 9
Carbon, sheets, 8 by 13 inches			100			² 1. 00
8 by 10½ inch sheets. Typewriter, thin, 8 by			300			² . 10
$10\frac{1}{2}$ inch sheets Typewriter, thin, 8 by			300			² .15
13 inch sheets Paper fasteners, Gem clip. Pencils, lead, No. 2, with			200 200		· · · · ·	$\frac{2}{2} \cdot 15$
erasers			12 1			. 07 . 08
Ribbons, typewriter Field desk supplies, Unit B— Bands, rubber, gross			$\frac{2}{2}$. 50
Blotters, 4 by 9 inches, dozen			2			. 05
Books, carbon, duplicating, 4 by 6 inches			3			. 50

See note, p. 8.

Per hundred.

Table 1.—Engineer property—Continued.

	1	2	3	4	5	6	
	Engin	eer regi	iment.	Mounted engineers.			
Articles.	Company.	Battalion head- quarters.	Regimental head- quarters.	Сотрапу.	Battalion head- quarters.	Unit price.	
Miscellaneous supplies—Contd.					1		
Field desk supplies. Unit B— Continued.		,					
Erasers—				1		•••	
Steel Rubber, pencil			$\frac{1}{2}$!	\$0. 80	
Rubber, typewriter			2			. 0	
Envelopes—							
Penalty, $3\frac{\pi}{8}$ by $8\frac{\pi}{8}$			100			1 9	
$\begin{array}{c} \text{inches} \\ \text{Penalty}, 3\frac{7}{8} \text{by} 6\frac{3}{4} \end{array}$			100			¹ .3	
inches.			100			1.3	
inches Penalty, cloth, 4½ by			100				
10% inches Manila, 10 by 14 inches			$\frac{100}{25}$. 0	
Ink	3						
Black, pints			1/2			. 5	
Red, pints			1 2			. 5	
Inkwells. Pads, scratch, 6 by 9 inches			6		• • • • •	. 7	
Paper -			,,				
Ruled, 8 by 13 inch			750			0.0	
sheets Rules, 8 by 10½ inch		• • • • •	150			. 00	
sheets			150			. 00	
Paper fasteners, Gem clips			200			1.1	
Paste, tubes			2		'	. 3	
Pencils, lead, No. 2, with eraser Pencils, colored			12			. (
Penholders.	 		$\tilde{6}$. i	
Pen points, dozens			6			. 1	
Pins, cone			1			. (
Ruler, 18-inch Shears, 8-inch							
Stamp, dating.							
Stamp pad, black ink						. 1	
Tape, office, spool			1		١	. 2	
Wax, sealing, stick		• • • • •	1		• • • • •	. 1	
Civilian employees—		1					
Authority for employ-					1		
ment, request for, E. D.							
Changes in classified serv-			2		• • • • •		
ice, E. D. 28,			18				
Efficiency reports, W. D.							
20			2				
Emergency and tempo-							
rary employees, E. D. 28a.			18				
Personal cards, E. D. 29.			18				

Table 1.—Engineer property—Continued.

	1	2	3	4	5	- 6
	Engine	eer reg	iment.	Mou engir		
Articles.	Copany.	Battalion head- quarters.	Regimental head- quarters,	Company.	Battalion head- quarters.	Unit price.
Blank forms—Continued.						
Contracts— Articles of agreement,	1					
E. D. 19	٠		12			
Articles of agreement, lease, E. D. 19c)	12			
Funds—					1	
Abstracts of disbursement, W. D. 329			12			
Account current, W. D.			12			
320			18			
Account current, small, W. D. 320a			18			
Estimate of funds, E. D.			7.0		1	
16 Ledger sheet			$\frac{12}{6}$			
\ouchers-			Ü			
Cash receipts, W. D. 365		• • • • •	50			• • • • •
Emergency purchases and nonpersonal services,						
not exceeding \$100						
W. D. 332			$\frac{24}{24}$			• • • • •
Personal services, W. D.		'	24			
335			24			
Purchases and services other than personal,						
W. D. 330			100			
Reimbursement of travel-			1.0			
ing expenses, W. D. 350a. Miscellaneous—			12		· · · · ·	• • • • • •
Personal report, E. D. 1			12			
Reports of purchases and			10			
services, W. D. 14 Requests for blank forms			12			
E. D. 21			6			
Property— Abstract of property paid						
for, E. D. 25			12			
for, E. D. 25		İ	10			
$rac{ ext{for, small, E. D. 25a}}{ ext{Invoices or receipts for}}$			12			· • •
engineer property, E. D.				ĺ		
35 Returns—			50		• • • • • •	• • • • •
Small, E. D. 13a			24			
First sheet, E. D. 13c	.		12			
Intermediate sheet, E. D. 13f			24			
Last sheet, E. D. 13d			12			
Report of lost property,			19			
E. D. 33			12			• • • •
property, E. D. 39			12			

Table 1.—Engineer property—Continued.

	1	2	3	4	5	6
	Engine	er regi	ment.	Moun		
Articles.	Company.	Battalion head- quarters.	Regimental head- quarters.	Company.	Battation head- quarters.	Unit price.
Grease, axle, pounds	10 36			5 18		\$0. 15 . 15
Nails: 60d, wire spike, pounds 30d, wire spike, pounds 16d, wire, pounds	$\frac{200}{100}$	· · · · ·	• • • • •	$ \begin{array}{r} 100 \\ 50 \\ 50 \end{array} $. 02 . 02 . 02
Oil: Signal, gallons Machine, quarts Staples, pounds Screws, assorted, gross	$\begin{array}{c} 10 \\ 2 \\ 20 \\ 6 \end{array}$			5 1 10 3		. 40 . 10 . 05 . 30
Wicks: Lantern, dark, dozen. Lantern, Dietz, dozen. Wire, B. & S. No. 16, pounds Photographic equipment. Blankets, rubber. Brushes, spotting. Bulbs, rubber or cable release.	$ \begin{array}{c} 1\\2\\50\\c\\2\\\ldots\\1\\2 \end{array} $		a 2 1	$\begin{array}{c} \frac{1}{2} \\ 1 \\ 25 \\ c \\ 2 \\ \end{array}$	a 2 1	. 18 . 18 . 04 2. 00 . 15 . 25
Buckets, canvas Cameras— 3-A Kodak, complete with cases 3-A Graflex, with cases Film tanks, Kodak, 3½-inch Graduates, 8-ounce Lamps, ruby Manuals, photographer's Printing frames, 5 by 7 inches. Release, cable (see bulbs, rub-	1 1 1 1 1 2		1 1 1 1 1 1 2	1 1 1 1 1 2	1 1 1 1 1 2	1. 50 21. 95 66. 00 3. 75 . 40 . 77 . 50 . 45
ber above). Rods, stirring, hard-rubber Shears, 8-inch Skins, chamois Tanks, duplicating sets Thermometers, photographic Towels, bath Travs, agate, nested, sets of 4. Tripods, Crown, No. 2, folding Tripods, metal, folding Photographic supplies: 1	1 4 1		1 1 4 1	2 1 1 4 1	2 1 1 1 1 4 1 1	. 15 . 90 . 35 1. 90 . 40 . 22 3. 15 4. 62 1. 95
Photographic supplies: ¹ Albums, film negative, 3½ by 5½ inches. Alcohol, denatured, pints. Books, photographic, note. Cheesecloth, white, yards. Cotton, absorbent, pounds.	1 3		2 1 2 3 1	1 1 3	2 1 2 3 1	. 77 . 30 . 40 . 05 . 30
Developer— Ideal, M. Q., boxes Pyro, tank, boxes	. 8		. 15 . 15	8 8	15 15	. 44

¹ See note, p. 8.

Table 1.—Engineer property—Continued.

	1	2	3	4	5	6
	Engine	eer regi	ment.	Mour	nted eers.	
Articles.	Сотрапу.	Battalion head- quarters.	Regimental head- quarters.	Company.	Battalion head- quarters.	Unit price.
Photographic supplies—Continued. Films, Kodak, 3½ by 5½ inches, rolls of 6 exposures 1 Formaline, pounds	$^{24}_{1}$		48	$^{24}_{1}$	48	\$0.31 .30
Hypo acid, Kodak, in ¼-pound boxes, pounds Intensifier, tubes Opaque, tubes	6 1		$\begin{bmatrix} 12 \\ 6 \\ 1 \end{bmatrix}$	$\begin{array}{c} 6 \\ 1 \\ \end{array}$	$\begin{array}{c} 12 \\ 6 \\ 1 \end{array}$. 32 . 16 . 40
Paper, developing, 3½ by 5½ inches, gross	1	••••	3	1	3	1. 25
inches, gross 1	1 1 1		2	1 1 1	2	1.50 .20 .20
tubes	1 1 1 1 ½		6 2 6 1	1 1 1 1 1	6 2 6 1	. 08 . 08 . 22 . 08 . 35
Pioneer equipment Adzes, handled, 32-inch Axes, handled, 36-inch Bars, pinch, large Blades, hacksaw, dozens	$\begin{array}{c} d \\ 4 \\ 26 \\ 2 \\ 1 \end{array}$			$\begin{matrix}c\\2\\13\\1\\\frac{1}{2}\end{matrix}$		1. 35 . 72 . 80 . 40
Blocks— 8-inch, double 8-inch, single 8-inch, snatch 8-inch, triple Bolt clippers Climbers, lineman's, pairs Comealongs Files, crosscut saw Hammers, sledge, 8-pound	2 2 2 2 6 2 4 6 4			1 1 1 3 1 2 3 2		3. 22 2. 06 5. 25 5. 66 2. 00 3. 38 1. 38 . 22 . 80
Handles— Adz. 32-inch. Ax. 36-inch. Pick, railroad, 36-inch. Saw, crosscut, 1-man. Saw, crosscut, 2-man. Hatchets. Knives, Gabion. Machetes, with sheaths. Mauls, wood. Peevies, handled. Picks, railroad, handled.	$ \begin{array}{c} 2 \\ 6 \\ 2 \\ 2 \\ 2 \\ 6 \\ 18 \\ 36 \\ 4 \\ 4 \\ 6 \\ \end{array} $			1 3 1 1 1 3 9 18 2 2 3		. 22 . 24 . 15 . 10 . 63 . 85 1. 90 1. 50 1. 70 . 65

 $^{^1\,\}rm Being\,subject\,to\,deterioration,$ only sufficient for immediate use will be kept on hand except when taking the field, when full quantities should be carried.

Table 1.—Engineer property—Continued.

			1			
	1	2	3	4	5	6
	Engine	eer reg	iment.	Mour engin		
Articles.	Company.	Battalion head- quarters.	Regimental head- quarters.	Company.	Battalion head- quarters,	Unit price.
Pioneer equipment—Continued. Pick mattocks—						
E. D. pattern, "intrenching," handled. Large, handled. Pliers, side-cutting. Points, pike and hook. Posthole diggers. Rope, manila, 1-inch diameter, 250-foot coils.	$ \begin{array}{r} 30 \\ 6 \\ 18 \\ 4 \\ 2 \end{array} $			15 3 9 2 1		\$0. 62 .74 1. 37 2. 18 2. 00 8. 25
Saws— Crosscut, 1-man Crosscut, 2-man Hack Saw tools. Screw jacks. Shovels—	2 4 2 2	 		1 2 1 1		1. 42 2. 08 . 50 1. 10 16. 50
E. D. pattern, "intrenching". Long-handled. Tapes, metallic, 50-foot. Wedges, steel, 5-pound.	$60 \\ 12 \\ 4 \\ 4$			$\begin{array}{c} 30 \\ 6 \\ 2 \\ 2 \end{array}$. 70 . 85 2. 30 1. 30
Wrenches— Monkey, 18-inch. Stillson, 18-inch. Pioneer supplies ¹ .	$d^{\frac{2}{2}}$			c		1. 50 3. 00
Bolts— Priit, ¾-inch Priit, ½-inch	80 80			40 40		. 06 . 06
Rope—Manila, 3-inch diameter, 50-foot lashings Manila, 3-inch diameter,	24			12		1. 00
18-foot lashings				$\begin{array}{c} 25 \\ 250 \\ 1,500 \end{array}$. 18 . 10 . 005
Reconnoissance equipment ¹	$egin{pmatrix} d & & & & & & & & & & & & & & & & & & $		3 2 3 3 7	$egin{array}{c} c \\ 3 \\ 2 \\ 3 \\ 3 \\ 7 \end{array}$	a 3 2 3 3 7 7	1. 25 20. 00 7. 55 6. 60 8. 90
Compasses— Box Prismatic, with cases Watch Field glasses, with cases Holders, timing pad. Odometers, with cases Pace tallies.	$\begin{array}{c} 4 \\ 4 \\ 12 \\ 2 \\ 6 \\ 2 \\ 14 \end{array}$		2 2 6 3 2 7	2 2 6 1 3 1 7	$\begin{bmatrix} 2 \\ 2 \\ 6 \\ \cdots \\ 3 \\ 1 \\ 7 \end{bmatrix}$	2. 65 9. 55 1. 55 19. 00 1. 50 10. 50 3. 25

Table 1.—Engineer property—Continued.

	1	2	3	4	5	ť
	Engine	er reg	iment.	Mour engine		
Articles.	Сотрапу.	Battalion head- quarters.	Regimental head- quarters.	Сошрану.	Battalion head- quarters.	Unit price,
Reconnaissance equipment—Con.						
Pencil pockets. Protractors, rectangular. Sextants, pocket. Tripods, wood, folding. Reconnoissance supplies ¹ .	6 8 2 6 d		3 4 3 a	3 4 1 3 c	$\frac{3}{4}$ $\frac{3}{3}$	\$2, 75 1, 32 36, 00 4, 25
Books, note, field. Celluloid, sheets. Erasers, rubber, pencil. Pads, timing. Paper, sketching, sheets, gross.	32 72 28 36 3		16 36 14 18 1½	$ \begin{array}{c} 16 \\ 36 \\ 14 \\ 18 \\ 1\frac{1}{2} \end{array} $	16 36 14	. 20 . 10 . 06 . 20 3. 00
Pencils— Blue. Drawing, H. Green. Red. Protectors, pencil-point	28 84 28 28 28		14 42 14 14 14	14 42 14 14 14	14 42 14 14 14	. 08 . 08 . 08 . 08
Tape, adhesive, rolls. Surveying equipment Boards, stadia, folding Field glasses, with cases Levels, engineers' Plane tables, complete Repair kits, steel-tape Rods, level, Philadelphia			6 1 2 1 1 4	6	6 2 1 1 	10.50 19.00 95.00 140.00 8.00 12.54
Slide rules, 16-inch, with cases. Stadia, computer's Tapes, steel, 100-foot Transits Tripods—			1 3 2 2		1 1 1	7.00 $.70$ 8.50 225.00
Level			$\begin{bmatrix} 2\\1\\2\\a \end{bmatrix}$		$\frac{1}{a}$	9.00 30.50 9.00
Level			4		2 2	. 35 . 35
Survey signal, red, yards Survey signal, white, yards.			30 30		15 15	. 12 . 10
Paper, plane table, sheets, dozens			2			1.25
Pack No. 1—Equipment: Augers, ship, †rinch, handled. Awls, stitching Bags, nail, 10-pound Bags, for small articles Bars, pinch, small.	$\begin{array}{c}2\\1\\2\\2\\1\end{array}$			4 2 4 4 2		. 80 . 12 . 25 . 24 . 43

1 See note, p. 8.

TABLE 1.—Engineer property—Continued.

	1	2	3	4	5	6
	Engin	ieer regi	iment.	Mour engin		
Articles.	(.ompany.	Eartalion head- quarfers.	Regimental head- quarters,	Company.	Battalion head- quarters.	Unit price,
Pack No. 1—Equipment—Contd. Bits—						
Auger, sets of 7. Screw driver. Bags, carpenter. Boxes, pack No. 1. Braces, ratchet. Chisels, framing, sets of 3. Files, flat, bastard, 12-inch. Hammers—	1 1 2 1 1 1			21 21 21 21 21 21 21		\$3, 19 , 13 , 65 8, 25 2, 25 2, 75 , 16
Claw Farrier's Sledge, 8-pound Hatches Kuife, shoeing, with case. Xippers, shoeing Pincers, shoeing Piters, side-cutting Purch, revolving Rasp, shoeing, 16-inch Rivet set Rolls, canvas, for tools. Saws, crosscut, hand, 20-inch Squares, steel, carpenter's Tapes, metallic, 50-foot Wrenches, monkey, 12-inch. Packs Nos, 2 and 3—Equipment: 1	211111111111111111111111111111111111111			स्थाय ४ स्थास्य स्थासाय स्थास्य		. 45 . 48 . 80 . 63 . 48 . 82 . 77 1. 37 1. 32 . 45 1. 20 1. 25 1. 20 2. 30
Augers, ship, 13-inch, handled. Bars, pinch, small.	2 2			4		1.32 .43
Boxes - Cap. Match. Packs Nos. 2 and 3. Buckets, canvas. Chisels, cold. Crimpers. Drills, single-bit, short. Hammers, sledge, S-pound. Knives, clasp. Pick mattocks, E. D. pattern,	4 4 4 2 2 4 2 2 4 2			S S S 4 4 4 8 4 4 8 8		2. 85 . 25 8. 25 1. 50 . 38 . 50 1. 21 . 80 . 75
"mining," handled Pliers, side-cutting Rolls, canvas, for tools. Shovels, E. D. pattern, "min-	4			4 8 8		. 70 1. 37 1. 20
Spoons, miners', short	2 2	••••		$\frac{4}{4}$		1.00
Pack No. 4—Equipment: Axes, handled, 36-inch Boxes, pack, No. 4.	6_2			$\frac{12}{4}$		3.72 3.25

•		·				
	1	2	3	4	5	6
	Engin	e er r egi	iment.	Mour		
Articles.	Company.	Battation head-querters.	Regimental head-quarters.	Company.	Battalion head- quarters.	Unit price.
Pack No. 4—Equipment—Contd. Pick mattocks, E. D. pattern, "mining," handled Shovels, E. D. pattern, "min-	10			20		\$0.70
ing"	20			40		. 70
Blocks— 6-inch, double. 6-inch, single. 6-inch, snatch. Boxes, Pack No. 5. Hatchets. Machetes, with sheaths. Rope, manila, 3-inch diameter,	2 2 2 2 2 2 10			4 4 4 4 20		1.50 .83 3.50 8.25 .63 1.60
200-foot coils	2		· · • · ·	4		4.08
Folding, with cases Crosscut, hand, 20-inch	2 2			$\frac{1}{4}$		$12.00 \\ 1.25$
Pack No. 1—Supplies:¹ Beeswax, ounces Bolts, drift, ½-inch Chalk, carpenter's, pounds Chalk lines, 40-foot	2 40 1 2			4 80 ¹ / ₂		. 02 . 06 . 20 . 08
Nails— 60d, wire spike, pounds 16d, wire, pounds Horseshoe, pounds Needles, harness, papers Pencils, carpenter's, dozen	10 10 3 2			$ \begin{array}{c} 20 \\ 20 \\ 6 \\ 4 \\ 1 \end{array} $		$.02\frac{3}{4}$ $.02\frac{3}{4}$ $.08$ $.06$ $.42$
Rivets, harness, assorted, pounds	$\begin{array}{c} 1 \\ 6 \\ 1 \end{array}$			$\frac{2}{12}$. 40 . 12 . 11
Caps, detonating Cord, detonating, spools. Explosive, pounds Fuse, Bickford, feet. Fuse lighters, Bickford. Matches, safety, boxes, dozen.	200 8 180 400 120 2			400 16 360 800 240 4		$.01\frac{1}{2}$ 2.92 $.90$ $.00\frac{1}{2}$ $.02$ $.05$
Rope, mantla, ½-inch diameter, 18-foot lashings. Twine, hemp, 2-ounce ball. Unions, detonating cord	4 4 48			8 8 96		. 18 . 08 . 02
Wire, copper, No. 30, 4-pound spools	4		· · · · ·	8		. 37

Table 2.—Signal property.

			•	•						,
	1	2	3	4	5	ń	7	`	9	10
	Enlisted strength. Minimum. Maximum.							 n,		
Articles.	Company.	Battalion	Regimental 6	Regiment, 23	Company.	Battalion "	Regimental :	Regiment, of total for.	Band.	Unit price.
Kits, flag, combination, standard ¹ . Glasses, field, type A (or type B) ²	1 2				4 2	·				\$3. 8: 14. 6-
	1	2	3 Enl	1 isted	5 stre	6 ngth	- - -	,	9	10
Articles.		mou	mun nted	١.		Maxi mou:).		
	Company.	Battalion headquarters.		Battalion, E	Company.	Battalion 5		Battalion, E		Unit price.
Kits, flag, combination, standard ¹	4 2				4 2					\$3. 81 14. 65

¹ A standard combination flag kit consists of: 1 case, \$1,25; 1 staff, jointed, for 2-foot flags, \$1.75 (when parts are supplied separately they cost as follows: Lower section 63 cents, middle section 60 cents, upper section 52 cents); 2 staffs, sem 4-hore flag, 6 cents each; two 2-foot flags (one red with white center 20 cents, and one white with red center 18 cents) and 2 flags, semaphore, 16 cents each.

² Type B glasses cost \$17.50. The item of field glasses includes case and strap. Price of case and strap: Type A glass \$4.50; type B glass \$3.

. Table 3.—Ordnance property—Arms, ammunition, personal and organization equipment.

FOR BAND. NEW MODEL EQUIPMENT (1910).

	1	2
Λ rticles.	Num- ber for strength of 30 enlisted men.	Unit price.
EQUIPMENT A.		
ARMS.		
Class VII, section 2.		
Magazines, pistol, extra. Pistols, caliber .45	60 30	\$0. 52 12. 50
AMMUNITION, SMALL ARMS.		
Class VIII, section 2.		
Cartridges, ball, pistol, caliber .45	630	¹ 14. 50
PERSONAL EQUIPMENT.		
Class IX , section 1.		
Cans, bacon. Cans, condiment. Canteens Canteen covers, dismounted. Cups Forks. Haversacks Knives. Meat cans. Pack carriers Pouches, first-aid packet. Spoons.	30 30 30 30 30 30 30 30 30 30 30 30 30 3	. 13 . 11 . 51 . 48 . 29 . 06 2. 42 . 10 . 40 . 13 . 06
Class IX, section 2.		
Pistol holsters, caliber .45	30	1. 56
Class IX , section 3.	•	
Pistol belts, without saber rings	30	2. 10
ORGANIZATION EQUIPMENT.		
Class X, section 5.		
Stencil, personal equipment	1	2. 77
Class X, section 9.		
		5. 35

Table 4.—Ordnance property—Arms, ammunition, personal, horse, and organization equipment.

NEW MODEL EQUIPMENT (1910).

1 2 3 4 5 6 7 8 9 Enlisted strength.

		Mini	mum	.1		Max	imum.	1	
	109	4	9	671	164	7	13	1,011	
Articles.	Company (21 mounted).	Battalion headquarters (monned),	Recimental headquarters (6 mounted).	Regiment, total for,	. Сонграпу (36 mounted).	Battalion headquarters (mounted),	Regimental headquarters (10 mounted),2	Regiment, total for.	Unit price.
Equipment A.									
ARMS. Class VII. section 1.									
Brusles and thongs ' Cleaning rods Cleaning-rod cases Ir out-sight covers Oiler and thong cases ' Ritles, U. S., caliber	100	3		619 78 78 619 619	20 20 158			951 120 120 951 951	\$0.10 .38 .09 .03 .18
Serew drivers, ritle		3		619))		$\frac{951}{120}$	15. 00 . 12
Class VII, section 2.	_	_	7	*1		1.1	0.1	711	ev . 52
Magazines, pistol, extra. Pistols, caliber 45	5 2		16	380 190	82 41		24 12	544 272	12.50
Class VII, section 5. Bayonets Bayonet scabbards)		4×1 4×1	123 123		1	739 739	1. 60 1. 58
AMMUNITION, SMALL ARMS.									
Class VIII, section 1.									
Cartridges, ball, caliber .30	5. 240)	80	49, 520 1	12, 640		240	76 , 080 °	⁴ 26. 00
Cartridges, ball, pistol, caliber .45	609) 84	168	3, 990	\$61	147	252	5, 712	¹ 14. 50
or lnance equipment for C provided and accounted for on U.S. Army, under whom the 2 One wagoner for each auth	V serv	е.							
addition to equipment given in present.	in col	umns	3 an	d 7 above	e, to be	proc	ured f	or each v	vagoner

present.

3 If any rifles are provided with spare-part containers, these numbers will be reduced accordingly.

4 Per thousand.

Note.—Should a detachment of any organization of the regiment be serving at a post separated from the remainder of the organization, the necessary articles of ordnance unit accountability equipment for the detachment will be issued to the officer in charge of the detachment by the commanding officer of the organization, who will continue to account for the property.

NEW MODEL EQUIPMENT (1910)-Continued.

	1	2 3	4	5	6	7	8	9
			Enliste	d streng	th.			
		Minimu	m.		Max	imum		
	109	4 9	671	164	7	13	1,011	
Articles.	Company (24 mounted).	Battalion headquarters (mounted). Regimental headquarters (6 mountal)	Regiment, total for.	Company (36 mounted).	Battalion headquarters (mounted).	Regimental head marters (10 mounted).	Regiment, total for.	Unit price.
EQUIPMENT A—Contd.								
PERSONAL EQUIPMENT.								
Class IX, section 1.								
Cans, bacon	109 109 109	4 9		164 164 164	7	13 13 13	1, 011 1, 011 1, 011	\$0.13 .11 .51
Canteen covers, dis- mounted	109	4 9	671	164	7	13	1, 011	. 48
.30. dismounted Cartridge belts, caliber	80		481	123	3	1	739	3.40
30, mounted Cups Forks Gun slings Haversacks Knives Meat cans Pack carriers Pouches, first-aid Pouches for adhesive	23 109 109 103 85 109 85 109	4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4	671 619 513 671 671 513	35 164 164 158 128 164 164	77	13 13 13 3 13 13 13 13	212 1, 011 1, 011 951 771 1, 011 1, 011 771 1, 011	3.77 . 29 . 06 . 80 2.42 . 10 . 40 . 60
tape and foot powder Spoons	21 109	4 9	126 671	$\frac{27}{164}$		13	162 1, 011	. 35 . 06
Magazine pockets, web, double ¹ Pistol holsters, caliber	23		138	35		2	212	. 77
.45	29 24 24	4 (158	41 36 36	7	12 10 10	272 240 240	1.56 1.10 .22
Class IX, section 3.						1		
Pistol belts, without saber rings	6	4 8	52	6	7	10	60	2.10
HORSE EQUIPMENT.								
Class IX, section 5.						I		
Bridles, cavalry	24 24 24	$egin{array}{cccc} 4 & 6 \\ 4 & 6 \\ 4 & 6 \end{array}$	158	36 36 36	7	10 10 10	$240 \\ 240 \\ 240$	8.84 1.91 .38

¹ Issued separately only when cartridge belt, caliber .30, mounted, is provided with pockets for carrying revolver cartridges.
2 Issued with the curb bridle, model of 1902, but not with the cavalry bridle, model of 1909.

Table 4.—Ordnance property—Arms, ammunition, personal. horse, and organization equipment—Continued.

NEW MODEL EQUIPMENT (1910)-Continued.

	1	2	3	4	5	6	7	8	9
				Enlisted	streng	h.			
		Min	imum			Max	imum.		
	109	4	9	671	164	7	13	1.011	
Articles,	Company (24 mounted).	Battalion headquarters (mounted).	Regimental headquarters (6 mounted).	Regiment, total for.	Company (36 mounted).	Battalion headquarters (mounted).	Regimental headquarters (10 mounted).	Regiment, total for.	Unit price.
Equipment A—Contd. HORSE EQUIPMENT— continued.									
Class IX, section 5— Continued.									
Feed bags ¹ Grain bags ¹ Halter headstalls Halter tie ropes Horse brushes Lariats Lariat straps Links Picket pins Riffe scabbards Saddlebags, pairs Saddlebags, pairs Saddlebankets	લેલેલેલેલેલેલેલેલેલેલેલેલેલેલેલેલેલેલે	1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4	6 6 6 6 6 6	158 158 158 158 158 158 158 158 158 158	36 36 36 36 36 36 36 36 36 36 36	7 7 7 7 7 7 7 7 7	10 10 10 10 10 10 10 10 10 10 10	240 240 240 240 240 240 240 240 212 240 240 240 240	\$1, 25 . 13 2, 04 . 32 1, 17 . 53 . 19 . 33 . 28 5, 25 26, 88 7, 84 6, 00
Surcingles ORGANIZATION EQUIPMENT.	2.			158	36		10	240	. 33
Class X, section 3.									
Steel tape, 5-foot Class X, section 5.)			6	1			6	. 42
Stencil, personal equipment. Wagon stencil, sets, consisting of 26 letters, a to z, and 10 numbers, 0 to 9, 5½		i 1	1	9	1	1	1	9	(2)
inches high ³		 	1	1			1	1	5.04
Pouch, Weldon range finder		l l l		6 6 6	1 1 1			6 6 6	. 65 2. 45 15. 17

¹ If feed bags and grain bags are not available, nose bags, at \$1.20, may be used.
² Company, \$2.55; battalion headquarters, \$2.71; regimental headquarters, \$2.71;
³ In garrison, where parts of regiments are serving at separate stations, these wagon stendls can be sent by parcel post to organizations detached from headquarters, for the necessary time to mark their wagons.

 $\begin{array}{lll} \textbf{Table 4.} & -Ordinare & property-Arms, & amminition, & personal, & horse, & and \\ & & organization & equipment-Continued. \end{array}$

NEW MODEL EQUIPMENT (1910:-Continued.

NEW M	ODEL EQ	UIPME	NT (1910)	Conti	muec	1.		
	1 2	3	4	5	6	ī	8	9
			Enlisted	streng	th.			
	M	inimu	m,		Mas	cimun	١.	
	10	9	671	164	7	13	1,011	
Articles.	Company (24 mounted). Battalion headquarters (mounted)	Regimental headquarters (6 mounted).	Regiment, total for.	Company (36 mounted),	Battalion headquarters (mounted),	Regimental headquarters (10 mounted).	Regiment, total for.	Unit price.
EQUIPMENT A—Contd.								
SADDLER'S TOOLS.								
Class X , section 9.	[! 1	i					
Awl blades, harness, assorted, Nos. 43 to 48, inc. Awl, pegging. Awl, seat, handled. Carriage, pricking, 3 wheels, Nos. 7, 8, 10. Compass, 6 inch. Creaser, double, lignum vitie. Edge tool, No. 1. Edge tool, No. 2. Extra blades, with followers for draw gage. Gage, draw, brass (without guard). Haft, awl, patent, with wrench. Hammer, No. 3, rivet-	12 1 1 1 2 2		72 6 6 6 6 6 6 6 7 12 6	12 1 1 1 1 1 1 1 1 1			72 6 6 6 6 6 6 6 6 12 6	\$0. 02 .02 .15 1. 25 .58 .23 .15 .15 .08 1. 60 .41
Handle, peg awl, with								
wrench	1 1 1		6 6	1 1 1			6 6 6	. 07 . 82 3. 42
Needles, glover's, No. 3 papers Needlecase, leather	1 1		6 6	1			6	$\begin{array}{c} \cdot 08 \\ \cdot 26 \end{array}$
Needles, harness— No. 4, paper No. 5, paper No. 6, paper	2		12 12 12	2 2 2	.		12 12 12	. 05 . 05 . 05
Nippers, cutting, 10- inch	1		6	1			6	2.95
by 8 inches, un- mounted	1		6	1			6	. 36

Table 4.—Ordnance property—Arms, ammunition, personal, horse, and organization equipment—Continued.

NEW MODEL EQUIPMENT (1910)—Continued.

	1	2	3	4	5	6	7	8	9
	Enlisted strength.								
-		Minimum.				Maximum.			
	109	4	9	671	164	7	13	1,011	
Articles.	Company (24 mounted).	Battalion headquarters (mounted).	Regimental headquarters (6 mounted).	Regiment, total for.	Company (36 mounted).	Battalion headquarters (mounted).	Regimental headquarters (10 mounted).	Regiment, total for.	Unit price.
EQUIPMENT A-Contd.									
SADDLER'S TOOLS—con.									
Class X , section 9— Con.									
Pliers, 6-inch				6 24		1 4		6 24	
tubes, Nos. 4, 5, 6, and 7		l l		6 6		1 1		6	1.0
Rule, boxwood, 2-foot, 4-fold Screw driver, 3-inch		l		6		1		6	. 2
blade Sewing palm, leather		l l		6 6		1 1	· · · · ·	6	. 6
Shears, 10-inch. bent trimmers Shoe knife, broad		l		6		1		6	. 8
point		l		6		1	• • • •	6	. 2
Shoe knife, square point		l		6		1		6	. 1
Slickers, steel		l		6		1 1		6 6	$\frac{.4}{3.0}$
Stitching clamp Stitching horse		l l		6		1		6	8. 9
Thimble, best alumi-									
num lined, steel		2		12		$\frac{2}{1}$		12	.0
Tool, claw		l l		6 6		1		6	13. 2
OFFICER'S HORSE EQUIPMENT.									
Class IX , sections 5 and 6.									
Officer's horse equipments, sets 3		4 1	1 3	29		4 1	3	29.	67.9

 $^{^{1}}_{2}$ No. 5. $^{2}_{2}$ No. 7, 8, and 10.

NOTE.

If the organization is provided with the .38 or .45 caliber revolver instead of .45-caliber pistol, the fact will be stated on the ordnance return and the above unit accountability equipment will be modified as shown by note on page 38.

 $^{^{\}circ}$ For the parts of a set of officer's horse equipment, see (o) p. 40.

Table 5.—Ordnance property—Arms, ammunition, personal, horse, and organization equipment.

FOR MOUNTED ORGANIZATIONS.

NEW MODEL EQUIPMENT (1910).

(1	2	3	4	5	6	7	
	Enlisted strength.							
	M	inimur	n.1	M				
Articles.	74	7	229	111	13	316		
	Company.	Battalion head- quarters.2	Battalion, total for.	Company.	Battalion head- quarters. ²	Battalion, total for.	Unit price.	
EQUIPMENT A.								
ARMS.								
Class VII, section 1.								
Brushes and thongs?Cleaning rodsCleaning-rod cases. Front-sight coversClien and thong cases 3. Rifles, U. S. caliber 30. Screw drivers, rifle	9 69 69	 1 1	208 27 27 208 208 208 27	106 13 13 106 106 106 13	3 3	321 39 39 321 321 321 39	. 38 . 09	
Class VII, section 2.					1			
Magazines, pistol, extra Pistols, caliber .45	148 74		$\frac{458}{229}$	222 111		692 346	. 52 12, 50	
AMMUNITION, SMALL ARMS.								
Class VIII, section 1.								
Cartridges, ball, caliber .30	5,520	80	16, 640	8, 480	240	25, 680	126. C 0	
Class VIII, section 2.			į		ı			
Cartridges ball pistol cali-			1					

Cartridges, ball, pistol. cali-

accordingly.

Per thousand.

Note.—Should a detachment of any organization of the battalion be serving at a post separated from the remainder of the organization, the necessary articles of ordnance unit accountability equipment for the detachment will be issued to the officer in charge of the detachment by the commanding officer of the organization, who will continue to account for the property.

¹ Ordnance equipment for Quartermaster Corps men attached will, if necessary, be provided and accounted for on Form No. 18, Ordnance Department, by the Quartermaster, U. S. Army, under whom they serve.

² One wagoner for each authorized wagon of the field and combat train. Oneset (f) in addition to equipment given in columns 2 and 5 above, to be procured for each wagoner present.

³ If any rifles are provided with spare-part containers, these numbers will be reduced accordingly.

Table 5.—Ordnance property—Arms, ammunition, personal, horse, and organization equipment—Continued.

FOR MOUNTED ORGANIZATIONS-continued.

NEW MODEL EQUIPMENT (1910)-Continued.

	1	2	3	4	5	6	7
	Enlisted strength,						
	Minimum.			3	Maximum.		
Articles.	74	7	229	111	13	346	
	Company.	Battalion head- quarters.	Battalion, total for.	Company.	Battalion head- quarters.	Battalion, total for.	Unit price.
EQUIPMENT A -Continued.							
PERSONAL EQUIPMENT.		i					
Class IX, section 1.	~ .				7.0	0.4	
Cans, bacon. Cans, condiment. Canteens Canteen covers, dismounted. Cartridge belts, caliber 30,	74 74 74 74	7777	229 229 229 229	111 111 111 111	13 13 13 13	346 346 346 346	\$0. 13 . 11 . 51 . 45
mounted Cups. Forks. Gun slings Knives. Meat cans.	69 74 74 69 74 74	1 7 1 7	208 229 229 208 229 229	106 111 111 106 111 111	3 13 13 3 13	321 346 346 321 346 346	3. 77 . 29 . 06 . 80 . 10 . 40
Pouches, first-aid packet. Spoons Class IX, section 2.	7.1 7.4	7777	229 229	111	13 13	346 346	. 13
Magazine pockets, web, double ¹ . Pistol holsters, caliber .45	69 74 74 74	$\frac{1}{7}$	208 229 229 229	106 111 111 111	3 13 13 13	321 346 346 346	. 77 1. 56 1. 10 . 22
Pistol belts, without saber rings.	5	6	21	5	10	25	2. 10
HORSE EQUIPMENT. Class IX, section 5.							
Bridles, Cavalry Bridles, watering 2 Currycombs Feed bags 3 Grain bags 3 Halter headstalls Halter tie ropes Horse brushes Lariats Lariat straps	74 74 74 74 74 74 74 74 74 74	7 7 7 7 7 7 7	229 229 229 229 229 229 229 229 229 229	111 111 111 111 111 111 111 111 111 11	13 13 13 13 13 13 13 13 13	346 346 346 346 346 346 346 346 346 346	8. 84 1. 91 . 38 1. 25 . 13 2. 04 . 32 1. 17 . 53 . 19

 $^{^{1}}$ Issued separately only when cartridge belt, caliber .30, mounted, is provided with pockets for carrying revolver cartridges. 2 Issued with the curb bridle, model of 1902, but not with the Cavalry bridle, model of 1909.

³ If feed bags and grain bags are not available, nose tags, at \$1.20, may be used.

Table 5.—Ordnance property—Arms, ammunition, personal, horse, and organization equipment—Continued.

FOR MOUNTED ORGANIZATIONS—continued.

NEW MODEL EQUIPMENT (1910)-Continued.

PE Jadom war	OIFMEA	(13)	10)—C0II	muou				
	1	2	3	4	5	6	7	
	Enlisted strength.							
	N	Iinimu	ım.	Ŋ	faxim	ım.		
Articles.	74	7	229	111	13	346		
	Company.	Battal icn hea quarters.	Battalion, total for.	Company.	Battalion head- quarters.	Battalion, total for.	Unit price.	
EQUIPMENT A—Continued.								
HORSE EQUIPMENT—continued.								
Class IX, section 5—Contd.								
Links Picket pins Rifle scabbards Saddles, Cavalry Saddlebags, pairs Saddle blankets Surcingles	74 74 69 74 74 74 74	7 7 1 7 7 7 7	229 229 208 229 229 229 229	111 111 106 111 111 111	13 13 13 13 13 13	$\frac{346}{321}$	\$0. 33 . 28 5. 25 26. 88 7. 84 6. 00 . 33	
ORGANIZATION EQUIPMENT.								
Class X , section 3.								
Steel tape, 5-foot.	1		3	1		3	. 42	
Class X , section 5.								
Stencil, personal equipment Wagon stencil, sets, consisting of 26 letters, A to Z, and 10 num- bers, 0 to 9, 5½ inches high 2	1	1	1	1	1	4	(1) 5. 04	
Class X, section 6.								
Pouch, Weldon range finder Steel tape, 60-foot Weldon range finder	1		3 3	$\begin{array}{c} 1 \\ 1 \\ 1 \end{array}$		3 3 3	. 65 2. 45 15. 17	
SADDLER'S TOOLS.								
Class X , section 9.								
Awl blades, harness, assorted, Nos. 43 to 48 inc	12 1 1		36 3 3	12 1 1		36 3 3	. 02 . 02 . 15	
Nos. 7, 8 and 10	1 1 1 1		3 3 3 3	$\begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \end{array}$		3 3 3 3	1. 25 . 58 . 15 . 23	

 $^{^1}$ Company, §2.59; battalion headquarters, §2.71. 2 In garrison, where parts of battalions are serving at separate stations, these wagon steneils can be sent by parcel post to organizations detached from headquarters for the necessary time to mark their wagons.

Table 5.—Ordnance property—Arms, ammunition, personal, horse, and organization equipment—Continued.

FOR MOUNTED ORGANIZATIONS—continued.

NEW MODEL EQUIPMENT (1910)—Continued.

	1	2	3	4 5	6	7
			i.msten	strength.		
• "	3	Minimur	n.	Maxim	ım.	
Articles.	24	7	220	111 13	346	
	Company.	Battalion bead- quarters.	Battalion, total for,	Company. Eartalion head- quarters.	Battalion, total for.	Unit price.
Equipment A—Continued.						
saddler's tools—continued. Class X, section 9—Contd.						
Edge tool, No. 2 Extra blades, with followers, for		1	3	1	3	\$0, 15
draw gage		2	6	2	6	. 08
Gage, draw, brass (without guard). Haft awl, patent, with wrench. Hammer, No. 3, riveting. Handle peg awl with wrench. Knife, round. Knife splitting, 6-inch. Needle case, leather. Class X, section 9.		1 1 1 1 1	90 90 90 90 90	1 1 1 1 1	333333333333333333333333333333333333333	. 41 . 40 . 07 . 82 3, 42
Needles, Glovers No. 3, papers . Needles, harness: No. 4, paper . No. 5, paper . No. 6, paper . Nippers, cutting, 10-inch .		1 2 2 1	3 6 6 6 3	1	6666	05 05 05 05
Oilstone, 1.125 by 2 by 8 inches, unmounted Pliers, 6-inch		1 1	3. 3.	1 1		. 55
Punches, hand, Nos.5, 7.8 and 10.		4	12	4		$\left\{ {rac{{}^{1}}{{}^{2}},16} ight.$
Punch, revolving, 4 tubes, Nos. 4, 5, 6, and 7. Rivet set. Rule, boxwood, 2-foot, 4-fold. Screw driver, 3-inch blade. Sewing palm, leather Shear, 10-inch bent trimmers. Shoe knife, broad point. Shoe knife, square point. Slickers, steel. Stitching clamp. Stitching horse. Thimble, best aluminum lined.		1	ପ୍ରତି ପର୍ବ ପ୍ରତି ପରତି ପ୍ରତି ପର ପ୍ରତି ପର୍ବତି ପ୍ରତି ପ୍ରତି ପ୍ରତି ପ୍ରତି ପ୍ରତି ପ୍ରତି ପ୍ରତି ପ୍ରତି ପ୍ରତି ପ୍ରତ		90 60 90 90 90 90 90 90	52 . 26 . 26 . 09 . 68 . 85 . 25 . 18 . 42 3 . 00 8 . 95
steel		2 1 1	6 3 3	2	. 3	

Table 5.—Ordnance property—Arms, ammunition, personal, horse, and organization equipment—Continued.

for mounted organizations—continued.

NEW MODEL LOUIPMENT (1910)-Continued.

		, -`					
	1	2	3	4	5	6	7
	N	Minimum. Maximu					
Articles.	74	7	229	111	13	346	
	Company.	Battalion head- quarters.	Battalion, total for.	Company.	Battalion head- quarters.	Battalion, total	Unit price.
Equipment A—Continued. OFFICER'S HORSE EQUIPMENT. Class IX, sections 5 and 6. Officer's horse equipments, sets 1.	4	3	15	4	3	15	\$67. 90

¹ For the parts of a set of officer's horse equipment, see (o) p. 40.

NOTE.

If the organization is provided with the .38 or .45 caliber revolver instead of the .45 caliber pistol, the fact will be stated on the ordnance return, and the above unit accountability equipment will be modified as shown by note on page 38.

Table 6.—Ordnance property.

FOR BAND.

		1		2
	Articles.	Numb er for strength of 30	enlisted men.	Unit price.
	EQUIPMENT B.			
	Class X , section 1.			
Arm locker, auto	matic pistol, caliber .45		1	\$6.50
	Class X , section 5.			
Marking outfit, is Seal stamp Stencil outfit.	or metal		1 1 1	4, 39 2, 10 1, 94

¹ The stencil outfit consists of the following articles: One chest, 47 cents; 1 stencil brush, 11 cents; 1 box stencil paste, 10 cents; 2 sets stencils, letters A to Z, period, and character &, 1 set \(\frac{1}{2}\)-inch size, 1 cent each, 28 cents, and 1 set 1-inch size, 2 cents each, 50 cents; 2 sets figures, Nos. 0 to \(\text{9}\), 1 set \(\frac{1}{2}\)-inch size, 1 set each, 10 cents, and 1 set 1-inch size, 2 cents each, 20 cents; 4 end pieces, \(\frac{1}{2}\)-inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 2 cents each, 20 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 2 cents each, 20 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 2 cents each, 20 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 2 cents each, 20 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 2 cents each, 20 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 2 cents each, 20 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 1 inch size, 1 cent each, 4 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 4 end pieces, 4 inch size, 1 cent each, 4 cents; 5 inch size, 1 cent each, 4 cents; 6 inch size, 1 cent each, 4 cents; size, 2 cents each, 8 cents.

Table 7.—Ordnance property.

	1	2	3	4	5	6	7	S	9
	-		En	listed	stren	gth.			
		Min	imum			Maxi	mum.		
Articles.	109	4	9	671	164	7	13	1011	
	Сотрапу.	Battalion head-quarters.	Regimental head- quarters.	Regiment, total for.	Company.	Battalion head- quarters.	Regimental head-quarters.	Regiment, total for.	Unit price.
EQUIPMENT B.									
Class VII, section 1.						!			
Cleaning rods, barrack	13			78	20		 	120	\$0.14
Class X , section 1.									
Arm lockers, model 1903 rifle.	1	i	1	7	1		1	7	9. 00
Class X , section 5.									1
Marking outfits, for leather ¹ . Marking outfits, for metal ¹ . Seal stamps	1 1 1	1	1 1 1	7 7 6 9	1 1 1	····· ···· 1	 1	7 7 6 9	2 3. 22 2 4. 39 2 2. 10 2 1. 94
Class X , section θ .								į	
Arm repair chests, complete, model of 1910 3	1			6	1			6	57. 54

¹ When a regiment is in the field, 1 marking outfit for stamping leather and 1 marking outfit for stamping metal, and 1 stencil outfit are carried into the field with equipment A of the regimental headquarters. The balance of these articles are left in the storehouse. The stencil outfit consists of the following articles: One chest, 47 cents; one stencil brush, 11 cents; 1 box stencil paste, 10 cents; 2 sets stencils, letters A to Z. period, and character &, 1 set ½-inch size, 1 cent each, 28 cents; and 1 set 1-inch size, 2 cents each, 26 cents; 4 end pieces, ½-inch size, 1 cent each, 10 cents; 4 end pieces, ½-inch size, 1 cent each, 4 cents; 4 end pieces, 1-inch size, 2 cents each, 8 cents. 8 cents.

² Carried in equipment "A" of the battalion headquarters. For organizations equipped with the new model equipment, when a regiment is in the field 2 of these arm repair chests are carried with equipment Λ of the regimental head-quarters for use of each battalion, the balance of the arm repair chests to be left in the storehouse.

Table 8. - Ordnance property.

FOR MOUNTED ORGANIZATIO'S

	1	2				6	
		En	h fed		eth.		
$\Delta U_{B}/c$	7.1	-		111	1 .		
	The state of the s	the third top	Prince atoms, conditing	Comprise.	Battafion headquirer	101.1	
Equipment B.							
Class VII, section 1.							
Cleaning rods, barrack	9		27	13		39	81 14
$Cla \in X$, ection 1.							
Arm lockers, model of 1903 ride	1	1	4	- Lang	ì	-1	() ()()
ClaseX, section 5.							
Facking outfits, for leather ¹ . Marking outfits, for metal ¹ . Seal stamps. Stencil outfits ¹ .	1	1	90 93	1	1	3 3 4	13, <u>22</u> 44, 39 42, 10 41, 94
Clas X , ection θ .							
A on repair chests, complete, model of 1910^{3}	1		0				11.14

When a buttalion is in the field, I marking curie for stamping eacher and I the language of the first samping metal, and I stend out the recurred most be first with empty and of the buttal in headquariers. The backness of these articles are left in the scarces of the stamping of the consists on the following articles: One cheet, I fearly I stead buttal, II conts: I box sten if pasts, beceaus: 2 lets stendis, letters, A to Z, period and character & I let J-inch size, I cent each, 28 cents, and I set I funds size, 2 cents, loce at 1.2 sets each, 20 cents; 3 end piece . J-inch size, I cent each, 10 cents, and I set I-inch size, 2 cents each, 20 cents; 4 end piece . J-inch size, I cent each, 4 cents; 4 end pieces I-inch size, 2 cents each, 8 cents.

- Carried in equipment (A) of the buttalion headquarters.

- For organizations equipped with the new model equipment when a buttalion in the field, I of the arm repair classes is curried with equipment A of the buttalion headquarters or the buttalion, the buttalion, the buttalion cents are repaired with equipment A of the buttalion headquarters.

PART II.

Table 9.—Individual Arms and Equipments for Field Service.

ORDNANCE PROPERTY.

Note.—The tables below show the equipment for use with the .45-caliber pistol. In case organizations are equipped with the .38 or .45 caliber revolver instead of the .45-caliber pistol, substitute for the articles of pistol equipment the corresponding articles of revolver equipment as follows:

Corresponding articles of revolver equipmen'.

21 cartridges, ball, pistol, caliber .45.
1 pistol.
1 pistol holster.
1 pistol belt without saber ring.
2 magazines, pistol, extra.
1 magazine pocket, web, double.

NEW MODEL EQUIPMENT (1910).

(a) Arms and equipments for all enlisted men, except those specified in paragraphs d, e, and f of Table 9:

U. S. rifle, caliber .30.
brush and thong.¹
oiler and thong case.¹
front-sight cover.
bacon can.

1 canteen. 1 canteen cover, dismounted. 80 cartridges, ball, caliber .30.

Articles of pistol equipment.

1 cup.
1 condiment can.
1 gun sling.
1 meat can.
1 knife.
1 fork.

1 spoon.
1 pouch, for first-aid packet.

(b) Mounted men (except those specified in paragraphs d, e, and f of Table 9), will have in addition to (a):

1 cartridge belt, caliber .30, mounted, 21 cartridges, ball, pistol, caliber .45, 1 pistol.

1 pistol. 1 pistol holster.

2 magazines, pistol, extra.

1 magazine pocket, web, double.² 1 spurs. pair.

1 spur straps, set.

(c) Dismounted men (except those specified in paragraphs d, e, and f of Table 9), will have in addition to (a):

1 bayonet.

1 bayonet scabbard.

1 cartridge belt, caliber .30, dismounted.

1 haversack.
1 pack carrier.

¹ To be omitted if rifle is provided with spare-part container.
² To be supplied only when cartridge belt, caliber, 30, mounted, is provided with pockets for carrying revolver cartridges.

(d) For sergeants major, master engineers, senior and junior grade, regimental and battalion supply sergeants, sergeants, first class, color sergeants, sergeants bugler, company buglers, and members of band: 1 pistol belt, without saber ring. 1 pistol holster 2 magazines, pistol, extra. 21 cartridges, ball, pistol, caliber .45. naversack. If dismounted. 1 canteen. 1 canteen cover, dismounted. 1 cup. 1 bacon can. 1 condiment can. 1 knife. 1 fork. 1 spoon. 1 pouch, for first-aid packet. 1 meat can. 1 spurs. pair. spurs. pair. 1 spur straps, set. If mounted. (e) For first sergeants in addition to (d). I pouch for Weldon range finder. 1 steel tape, 60-foot. 1 steel tape, 5-foot. 1 Weldon range finder. (f) For wagoner (engineer) with each authorized wagon of field and combat train: 1 pistol. 1 pistol belt, without saber ring. 1 pistol holster. 2 magazines, pistol, extra. 21 cartridges, ball, pistol, caliber .45. haversack. 1 pack carrier. 1 canteen. 1 canteen cover, dismounted. 1 cup. 1 bacon can. 1 condiment can. 1 knife. 1 fork. 1 spoon. 1 pouch, for first-aid packet. 1 meat can. (g) Horse equipment for each enlisted man individually mounted on horse: 1 cavalry bridle, or curb bridle, model of 1902. 1 watering bridle (issued only with model of 1902 curb bridle). 1 currycomb. 1 feed bag. 1 grain bag. halter headstall. 1 halter tie rope. 1 horse brush. 1 lariat. 1 lariat strap. 1 link. 1 picket pin. 1 rifle scabbard (if armed with rifle). 1 saddle, cavalry, complete. 1 saddlebags, pair. 1 saddle blanket. 1 surcingle. (h) For men armed with rifle: Cleaning rod. Cleaning rod case. 1 for every 8 rifles. Screw driver.

ENGINEER UNIT ACCOUNTABILITY EQUIPMENT MANUAL.

ORDNANCE STORES FOR USE OF OFFICERS UNDER PAR-AGRAPHS 1520 AND 1522, A. R., 1913.

Ordnance Property.

(o) For officers entitled to horse equipment (paragraph 1520, A. R., $1913 \cdot .1$

1 bridle, cavalry. 1 link. 1 bridle, watering rissued only 1 picket pin. with the curb bridle, model 1 saber straps, pair. of 1002). 1 saddle, McClellan, cavalry. 1 saddlebags, pair. 1 currycomb, 1 feed bag. 1 saddle blanket. 2 saddlecloths, with insignia, 1 grain bag. I halter headstall. officers'. I halter tie rope. 1 spurs, pair. I horse brush. 1 spur straps, set, 1 spur straps, błack, set. I lariat. I lariat strap. 1 sureingle.

+p Pistol equipment for use of officers under A. R. 1522.2

1 pistol holster. 21 cartridges, ball, pistol. 1 pistol belt, with saber ring. 2 magazines, pistol, extra. I pistol.

Norr.—The above equipments are for use with the .45-caliber pistol. In case organizations are compped with 38 or 45 caliber revolvers substitute for the articles of pistol equipment the corresponding articles of revolver equipment as follows:

(q) Revolver equipment for use of officers under Λ , R. 1522.

20 cartii/ges. I all, revolver. 1 revolver holster. Trevolver. I revolver cartridge helt.

The sets of officers' horse equipments, pistel or revolver equip-Norm. ment on hand and also all individual equipment units retained on hand for additional men will, in each case, be briefly reported (in the space provided for the purpose, on page 2 of the return-Form Xo. 451 Λ , G. O. as so many sets, followed by the letter (a. . b), (c., etc., given in this manual to designate the unit, after the following manner:

7 sets (a). 3 sets apri. sets e. 3 sets (q). 3 sets con.

Each set of horse or pistol equipment provided for use of officers, and each set of individual equipment obtained on account of additional men. should be complete and consist of only the articles enumerated in this

manual as the unit for the set indicated by the letter.

If at any time the number of rifles, gun slings, and cartridge belts on hand pertaining to the regular unit accountability equipment of the organization is not sufficient to meet the provisions of paragraph 1522, A. R., 1913, then such stores will be drawn by the individual officers requiring the use of them from the post ordnance officer, or from the designated ordnance supply officer, under memorandum receipt.

The small arms ammunition drawn by officers under A. R. 1522 of 1913 for expenditure in authorized target practice will be taken from the ammunition which is held by the organization commander under memorandum receipt from the supply officer, as authorized by paragraph 6,

General Orders, No. 52, War Department, 1915.

once, a separation commanders may keep on hand a sufficient number of there articles to meet the provisions of paragraph 1522 A. R., 1913. Articles held under the provisions of this paragraph will be limited to those shown under p_1 or (q).

¹ Articles held on unit amountability under the provisions of paragraph 1/20 A. R., 1913, will be limited to those shown under (a). Horse covers where tequired and the additional equipment authorized by orders where an officer is do y the grade of major has provided himself with two mounts will be obtained on memoran from resign from the post ordnance. officer, or supply officer

PART III.

Garrison Equipment.'—Held on memorandum receipt—Not part of unit accountability equipment.

Table 10.—Ordnance property.

FOR BAND.

	1	2
Articles.	Enlisted strength, 30.	Unit price.
Class VII, section 5.		
N. C. S. O. saber and scabbard (C. M.)	1	2 \$6.00
Class IX , section 1.		
Belts, garrison, band, model of 1910 (C. M.)	29 1	. 85 2. 71
Class IX , section 2.		
Saber knot (C. M.)	1	. 85
Class X , section 1.	1	
Arm racks, for automatic pistol, caliber .45	1	32. 75
Class X , section S .		
Decapping and cleaning tools, set (C. M.)	1	4. 95

¹ Repair and replacement of the articles of garrison equipment marked C. M. will be charged on the report of the cost of maintenance of the organization and, so far as is practicable, will be held by and for the use of the organization to which originally issued. In case of permanent change of station such C. M. property will be transferred with it, by the usual exchange of invoices and receipts by the supply officers concerned, unless specific orders are otherwise given.

² Saber, \$3.50; scabbard, \$2.50.

Note.—Bacon and condiment chests have been discontinued as a part of the field equipment. Those on hand form part of the permanent camp equipment until the supply on hand is exhausted. (G. O. No. 3, W. D., 1915.)

Table 11 .- Ordnance property.

TABLE 11.		Ceren	· nee	ргорс	eg.				
	1	2	3	4	5	6	7	S	9
Articles.		,	Ei	nlisted	stre	ngth			
	Minimum.					Маг			
	109	4	9	671	164	7	13	1.011	
	Company (21 mounted).	Battalion headquarters (mounted).	Regimental headquar- ters (6 mounted),1	Regiment, total for.	Company 36 mounted).	Battalion headquarters (mounted).	Regimental headquar- ters (40 mounted),1	Regiment, total for.	Unit price,
Class VII, section 1.									
Drift slides	-12	٠		252	64			384	\$0, 10
	150	٠		900	200			1, 200	. 24
Rifles, gallery-practice, with appendages (C.M.)	6			36	8			48	15. 45
Rifles, with Maxim silencers	1	٠		6	1			6	22, 25
Class VII, section 2.									
Magazines, pistol, extra ² Pistols, caliber .45 ²				84 42	16 8			$\frac{96}{48}$. 52 12. 50
Class VII. section 5.									
N. C. S. O. saber and scabbard (C. M.)	-1	-1	8	40	-4	7	10	48	³ 6. 00
Class VIII. section 1. Cartridges, dummy, caliber .30,									
model of 1906	515	٠	:	3, 090	790	· · ·	٠	4, 740	⁴ 22. 50
Class VIII, section 2.									
Cartridges, ball, pistol, caliber .45 3	147			882	168			$1,008^{-}$	14. 50
Class IX , section 1.									
Belts, garrison, band, model of	2			12	2			12	. 85
Belts, garrison, enlisted men's, model of 1910 (C. M.) Belts, garrison, N. C. S. O.	103		1	619	158		3	951	1. 99
Belts, garrison, N. C. S. O., model of 1910 (C. M.)	4		8	40	4	7	10	48	2. 71
Class IX , section 2.									
Saber knots (C. M.)	4 7		8	$\frac{40}{42}$	4 8		10	48 48	. 85 1. 56

In addition to the above, the necessary garrison equipment should be promised for each wagoner present with the field and couldn't train.

For provest gained and like occasions for each sergeant not otherwise provided for in Earth page.

For provost guide and take the Equipment A.

Saher, 83,50; scabbard, 82,50.

Per thousand.

Table 11.—Ordnonee property—Continued.

	1	2	3	4	5	6	7	8	9
		Mii	E	nlisted m.	stre	ngth May	m.		
	109	4	9	671	161	7	13	1,011	
Articles.	Company (24 mounted).	Battalion beadquarters (monned).	Regimental headquar- ters (6 mounted).	Regiment, total for.	Company (36 mounted).	Battafion headquarters (monned).	Regimental beadquar- ters (10 mounted).	Regiment, total for.	Unit price.
Class IX, section 3.						-			
Pistol belts, without saber rings ¹	9			54	11		_ 2	68	\$2, 10
Class IX , section 5.									
$\begin{array}{lll} \text{Horse covers (C. M.) }^2. & \dots & \\ \text{Saber straps, pairs (C. M.)} & \dots & \end{array}$	24						10 8	$\frac{240}{28}$	(³) , 46
Class X, section 1. Arm racks for U. S. rifle and automatic pistol or revolver 4.	(36	8		 	4	14, 50
Class X, section 2. Fencing outfits, Cavalry, sets (C. M.) 5.	5			12	1			9.1	14, 98
Fencing outfits, Infantry, sets (C. M.) 6	12			72				96	
Class X, section 7. Aiming devices	16)		24 60				24 90	. 40 7 1. 55
Class X, section 8. Decapping and cleaning tools, set (C. M.)	1			6	1		ļ 	6	4. 95

¹ For provost guard and like occasions for each sergeant not otherwise provided for in

Note.—Bacon and condiment chests have been discontinued as a part of the field equipment. Those on hand form a part of the permanent camp equipment until the supply on hand is exhausted (G. O. No. 3, W.D., 1915).

Equipment A. To be kept on hand in organizations only where climatic conditions may require their

use. $^{\circ}$ Old model, 85; blanket lined, O. M., 800.10; model of 1912, 83.36; blanket lined, model of 1912, 88, 4 824,64.

⁵ V set consists of: 1 fencing glove, right, \$3.40; 1 Cavalry plastron, \$4.75; 1 Cavalry mask,
5 V set consists of: 1 fencing glove, saler, \$0.39.
6 A set consists of: 1 pair of fencing glove, sale0; 1 Infantry plastron, \$6.20; 1 Infantry mask, \$6.46; 1 fencing musket, \$2.65; 1 fencing bayonet, \$1.95.
7 Complete with device for dummy cartridges, \$5.87.

ENGINEER UNIT ACCOUNTABILITY EQUIPMENT MANUAL.

Table 12.—Ordnance property.

FOR MOUNTED ORGANIZATIONS.

	1	2	3	4	5	6	7
		Е	nlisted	stren			
	X	linim	ım.	М			
Articles.	74	7	229	111	13	346	
	Company.	Battalion beadquarters,	Battalion, total for	Company.	Battalion headquarters.1	Battalion, total for.	Unit price.
Class VII, section 1.							
Drift slides	28	!	84	42	· · · ·	126	\$0. 10
rifles (C. M.)	100		300	150		450	. 24
Rifles, gallery practice, with appendages (C. M.)	-4		12	6		18	15. 45
(C. M.)	1		3	1		3	22.25
Class VII. section 5.							
N. C. S. O. saber and scabbard (C. M.)	3	6	15	3	10	19	² 6. 00
Class VIII, section 1.					,		
Cartridges, dummy, cal30, model of 1906.	345		1, 0 35	530		1, 59 0 ³	³ 22. 50
Class IX, section 1.				,			
Belts, garrison, band, model of 1910 (C. M.)Belts, garrison, enlisted men's,	2		6	2		6	. 85
model of 1910 (C. M.)	69	1	208	106	3	321	1. 99
of 1910 (C. M.)	3	6	15	3	10	19	2.71
Class IX, section 2.					1		
Saber knots (C. M.)	3	6	15	3	10	19	. 85
Class IX, section 3.							
Pistol belts, without saber rings 4	7	• • • •	21	9	2,	29	2. 10
Class IX, section 5.							
Horse covers (C. M.) ⁵	$\frac{74}{3}$	7 6	229 15	111 3	13 10	$\frac{346}{19}$	$^{(6)}_{.46}$

¹ In a 1 lition to the above the necessary gurison equipment should be procured for each wasoner present with the field and combat train.

2 Saber, \$3.50; scabbard, \$2.50.

3 Per thousand.

use. 6 Old model, \$5; blanket lined, O. M., \$10.10; model 1912, \$3.36; blanket lined, model

^{*} For provest guard and like occasions for each sergeant (except first sergeant and sergeants, first class) who are provided for in Equipment "A." The necessary pistols, holsters, cartridges, and magazines are provided for in Equipment "A."

* To be kept on band in organizations only where climatic conditions may require their

ENGINEER UNIT ACCOUNTABILITY EQUIPMENT MANUAL.

Table 12.—Ordnance property—Continued.

FOR MOUNTED ORGANIZATIONS—continued.

	1	2	3	4	5	6	7
	λ.	Iinim	ım.	N			
Articles.	74	7	229	111	13	346	
	Company.	Battalion headquarters.	Battalion, total for.	Company.	Battalion headquarters.	Battalion, total for.	Unit price.
Class X , section 1.							
Arm racks for United States rifle and automatic pistol or revolver ¹	4		12	6		18	\$14. 50
Class X , section 2.							
Fencing outfits, cavalry, sets (C. M.) ² Fencing outfits, infantry, sets	2		6	2		6	
(C. M.) ³	8		24	12		36	23. 46
Aiming devices	$\begin{array}{c} 4 \\ 10 \end{array}$		12 30	4 15		12 45	
Class X , section δ .					1		
Decapping and cleaning tools, set (C. M.)	1		3	1		3	4. 95

Note—Bacon and condiment chests have been discontinued as a part of the field equipment. Those on hand form a part of the permanent camp equipment until the supply on hand is exhausted (G. O. No. 3, W. D., 1915).

<sup>1 §24.64.

&</sup>lt;sup>2</sup> A set consists of: 1 fencing glove, right, \$3.10; 1 cavalry plastron, \$4.75; 1 cavalry mask, \$6.30; 1 singlestick, 44 cents; 1 woo len saber, 39 cents.

³ A set consists of: 1 pair fencing gloves, \$4.20; 1 infantry plastron, \$6.20; 1 infantry mask, \$6.46; 1 fencing musket, \$2.65; 1 fencing bavonet, \$1.95.

⁴ Complete with device for dummy cartridges, \$5.87.









LIBRARY OF CONGRESS

0 003 918 605 6